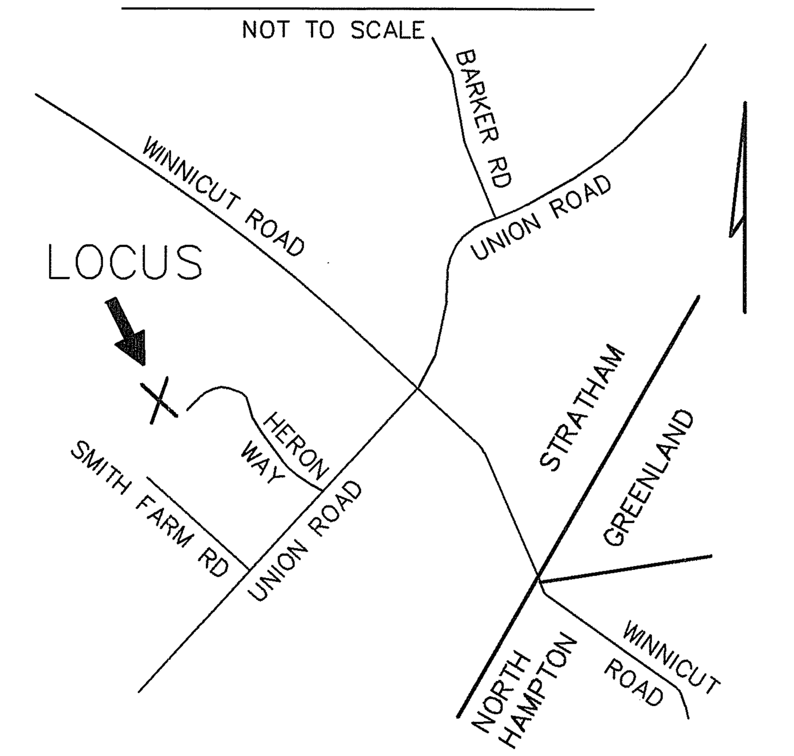
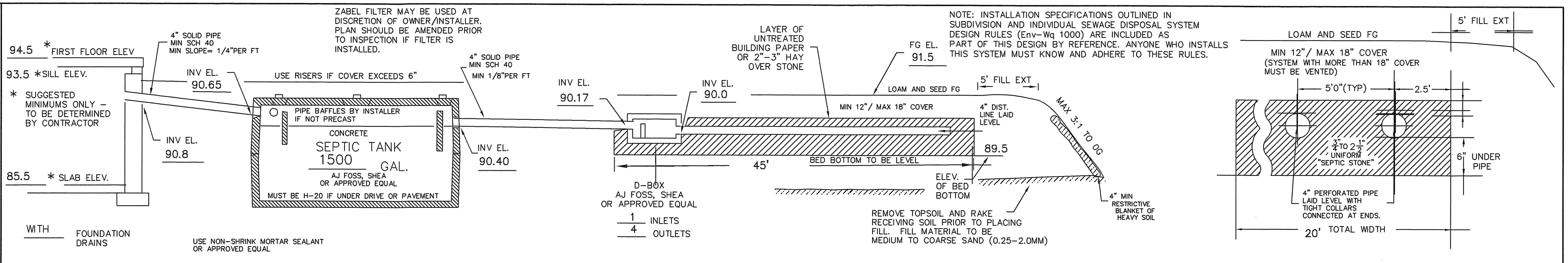
LOCUS MAP

NOT TO SCALE





CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 323 – PER HISS MAPPING

SOURCE: APPROVED SUBDIVISION PLANS
EQUIVALENT=38 ELDRIDGE PER SCS SOIL SURVEY

BENCH MARKS: DATUM = APPROVED SUBDIVISION PLANS

- #1 SET HUB ELEV 84.85
- #2 FND NAIL 2.5' UP, MULTIPLE MAPLE EL 91.20
- #3 FND PK NAIL IN GRANITE BND EL 88.66
- #4 SET PK NAIL NEAR EDGE PAVE EL 85.68

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 89.5
2. THERE IS/ARE APPROX 1.6' FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. (EL 87.9)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

——50——	EXISTING 2' CONTOUR
— —50— —	EXISTING 1' CONTOUR
– – –(50)– – –	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

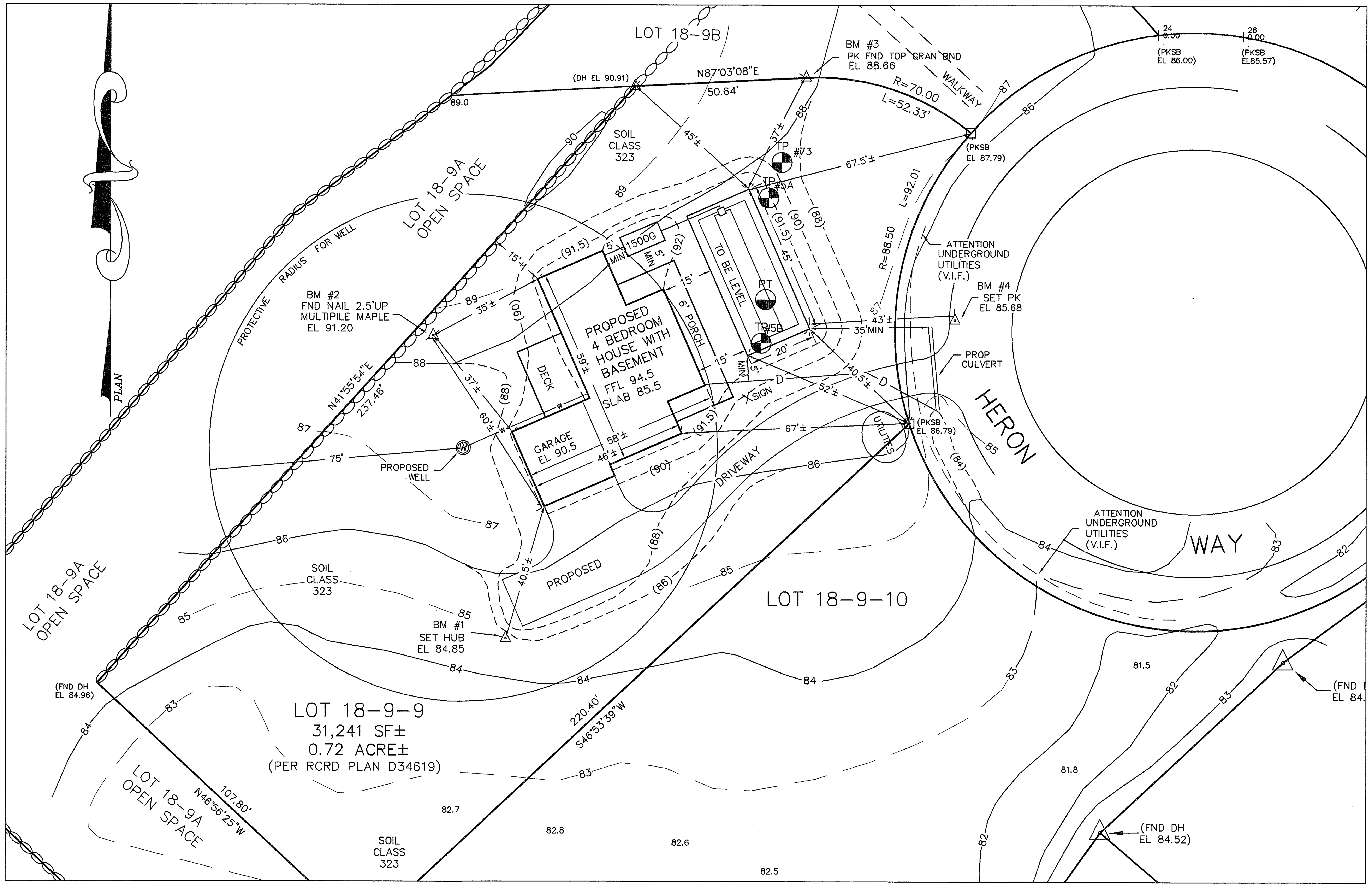
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS RCRD PLAN D34619
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: SA2007007868
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL, JACUZZI BATH, OR SEWAGE EJECTOR PUMP WASTE. BACKWASH FROM WATER SOFTENER SYSTEMS SHOULD BE DISCHARGED TO A SEPARATE DRYWELL.
4. a) NO WATER BODY WITHIN 100'; b) NO WELLS WITHIN 75'; c) NO HYDRIC B SOILS WITHIN 50'; d) NO HYDRIC A SOILS WITHIN 75' OF PROPOSED SYSTEM
5. DESIGNER MUST BE CONSULTED FOR ANY PROPOSED CHANGES OR FOR ANY ERRORS, DISCREPANCIES, OR CONFLICTS DISCOVERED DURING SYSTEM INSTALLATION.
6. REFERENCE RCRD 4809–1608 (RESTRICTIVE COVENANTS, ETC.) AND RCRD 4809–1625 (HOMEOWNER ASSOCIATION BY–LAWS), WHICH ARE INCORPORATED AS PART OF THIS DESIGN BY REFERENCE.

PLOT PLAN

1"=APPROX ______

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR.
(b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: MARCH 27, 2008

TOWN INSPECTOR: RICHARD BOND

TEST PIT #5A EL 87.8

0 –12"	TOPSOIL TO BE REMOVED
	10YR3/6 FINE SANDY LOAM, GRAN FRIABLE
12–29"	10YR4/6 TO 5/6 FINE SANDY LOAM, GRAN FRIABLE
29–48"	2.575/4 SILTY FINE SANDY LOAM, SOMEWHAT FIRM, MOTTLED

ESHWT @ 29", ROOTS TO 29"+, NO OBSERVED WATER, NO REFUSAL TO 80" PROVED BY ADJACENT PIT #73 BY EMMANUEL ENGINEERING FOR SUBDIVISION APPROVAL

TEST PIT #5B EL 87.0

0 –12"	TOPSOIL TO BE REMOVED
	10YR3/6 FINE SANDY LOAM, GRAN FRIABLE
12–24"	10YR4/6 TO 5/6 FINE SANDY LOAM, GRAN FRIABLE
24–60"	2.575/4 SILTY FINE SANDY LOAM, SOMEWHAT FIRM, HEAVY MOTTLES, SOME WEATHERED ROCK FRAGMENTS

ESHWT @ 24", ROOTS TO 24"+, NO OBSERVED WATER, NO REFUSAL TO 60"

PERC TEST DATA

DATE: MARCH 27, 2008

PERC RATE: 6 MIN/IN DEPTH: 24"

DESIGN LOADING: 4 BEDROOMS

AREA REQUIRED: 900 SQUARE FEET

AREA PROPOSED: 20' X 45' = 900 SQ FT PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: #13 HERON WAY (LOT 18–9–9)
STRATHAM, NH

OWNER: ANDREW SILBERDICK
c/o CU BUILDERS, PO BOX 173
HAMPTON FALLS, NH 03844–0173

New Hampshire Designer of Subsurface Disposal Systems • • • Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

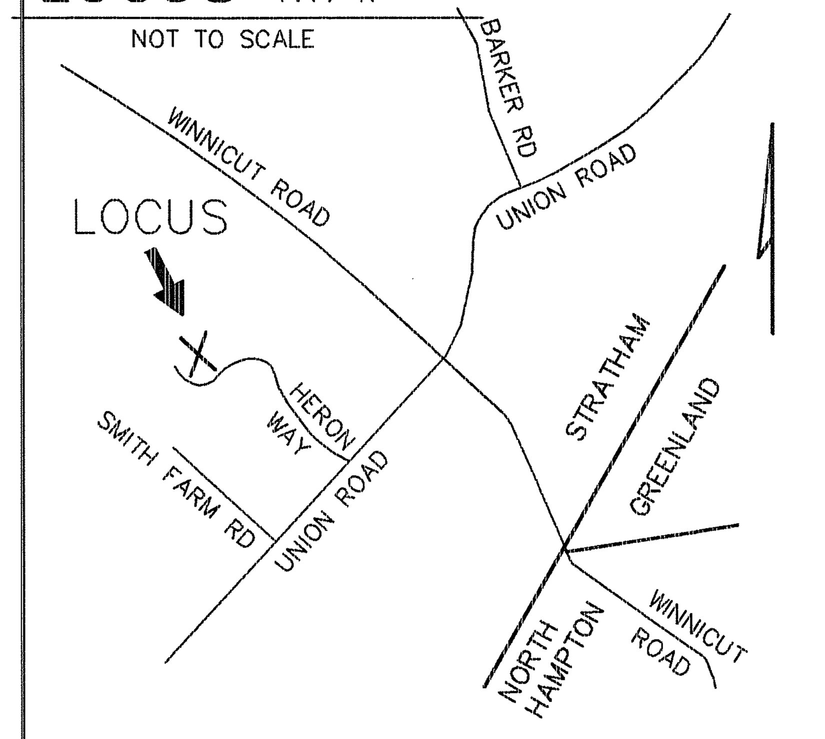
APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843–1306
603 929–7404

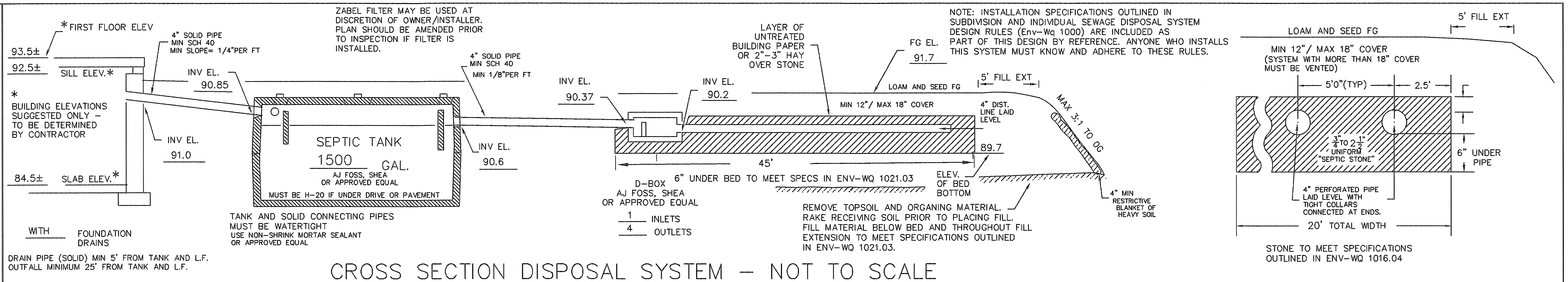
DATE: APRIL 9, 2008

APPROVAL: CA2008092482

526 #5

LOCUS MAP





CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

SOIL CLASS: 323 (H.I.S.S. MAPPING)
SOURCE: APPROVED SUBDIVISION PLANS
EQUIVALENT PER SCS MAPPING: 38 ELDRIDGE

BENCH MARKS: DATUM = APPROVED SUBDIVISION PLANS

- #1 SET HUB ELEV 88.10
- #2 SET HUB ELEV 87.45
- #3 FOUND PK TOP STONE BOUND EL 85.57
- #3 SET PK ELEV 82.97

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 89.7
2. THERE IS/ARE APPROX 1.2 FT ABOVE ORIGINAL EL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS 88.5 (EQUALS 1.6' ABOVE GRADE AT EL 88.1 (50%+ BED AREA DOWNSLOPE)

SUITABLE REPLACEMENT AREA:
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

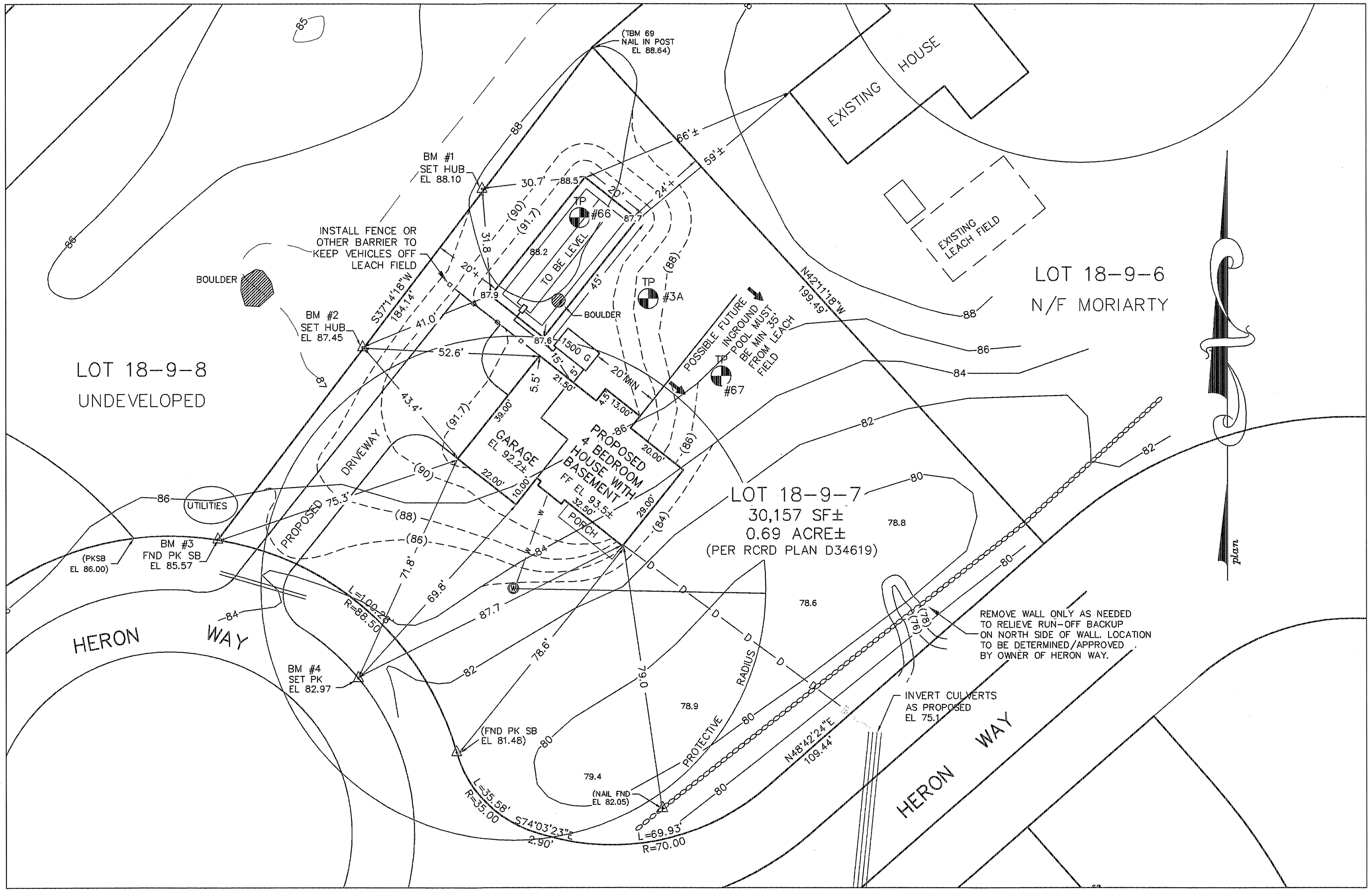
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
   RCRD PLAN D34619
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: SA2007007868
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL, JACUZZI BATH, OR SEWAGE EJECTOR PUMP WASTE.
   BACKWASH FROM WATER SOFTENER SYSTEMS SHOULD BE DISCHARGED TO A SEPARATE DRYWELL.
4. a) NO SURFACE WATER WITHIN 75'
   b) NO WELLS WITHIN 75'
   c) NO HYDRIC B SOILS WITHIN 75'
   d) NO HYDRIC A SOILS WITHIN 75'
   OF PROPOSED SYSTEM
5. DESIGNER MUST BE CONSULTED FOR ANY PROPOSED CHANGES OR FOR ANY ERRORS, DISCREPANCIES, OR CONFLICTS DISCOVERED DURING SYSTEM INSTALLATION.
6. REFERENCE RCRD 4809-1608 (RESTRICTIVE COVENANTS, ETC.) AND RCRD 4809-1625 (HOMEOWNER ASSOCIATION BY-LAWS), WHICH ARE INCORPORATED AS PART OF THIS DESIGN BY REFERENCE.

PLOT PLAN

1"= APPROX

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR.
(b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.
ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.
ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: #3A-03/27/08 #66-11/08/05 (BY OTHERS)
TOWN INSPECTOR: RICHARD BOND

TEST PIT #3A EL 88.1

0 -12"	10YR3/4 FINE SANDY LOAM TOPSOIL (TO BE REMOVED)
12-28"	10YR4/6 TO 5/6 GRAVELLY FINE SANDY LOAM GRANULAR FRIABLE
28-60"	2.5Y5/4 SILTY FINE SANDY LOAM, MASSIVE, SOMEWHAT FIRM IN PLACE, MOTTLED

ESHWT@28", ROOTS TO 28"+, NO OBS H2O, NO REFUSAL

TEST PIT #66 (FROM APPROVED SUBDIVISION PLAN BY OTHERS) EL 87.4

0 -8"	10YR3/4, FSL, GR, FR
8-29"	10YR4/6 FSL, GR, FR
29-73"	2.5Y5/4, VFSL, GR, FR W/STONES 2.5Y6/2 COM. DIST.

ESHWT: 29", OBSERVED H2O: N/A, ROOTS: 27", REFUSAL: NONE, TERMINATED: 73", RESTRICTIVE: N/A

TEST PIT #67(FROM APPROVED SUBDIVISION PLAN BY OTHERS) EL 85.8

0 -10"	10YR3/3, FSL, GR, FR
10-24"	10YR5/8 FSL, GR, FR
24-72"	2.5Y4/4, FSL, GR, FRI, WEATHERED ROCK FRAGMENTS BELOW 24"

ESHWT: 24", OBSERVED H2O: N/A, ROOTS: 27", REFUSAL: NONE, TERMINATED: 72", RESTRICTIVE: N/A

PERC TEST DATA

DATE: 03/27/08
DESIGN PERC RATE: 6 MIN/IN @ 28"
DESIGN LOADING: 4 BEDROOMS
AREA REQUIRED: 900 SQUARE FEET
AREA PROPOSED: 20' X 45' = 900 SQ FT PROVIDED

PROPOSED
SEPTIC SYSTEM PLAN

LOCUS: # 8 HERON WAY (TAX MAP 18 LOT 9-7)
STRATHAM, NH

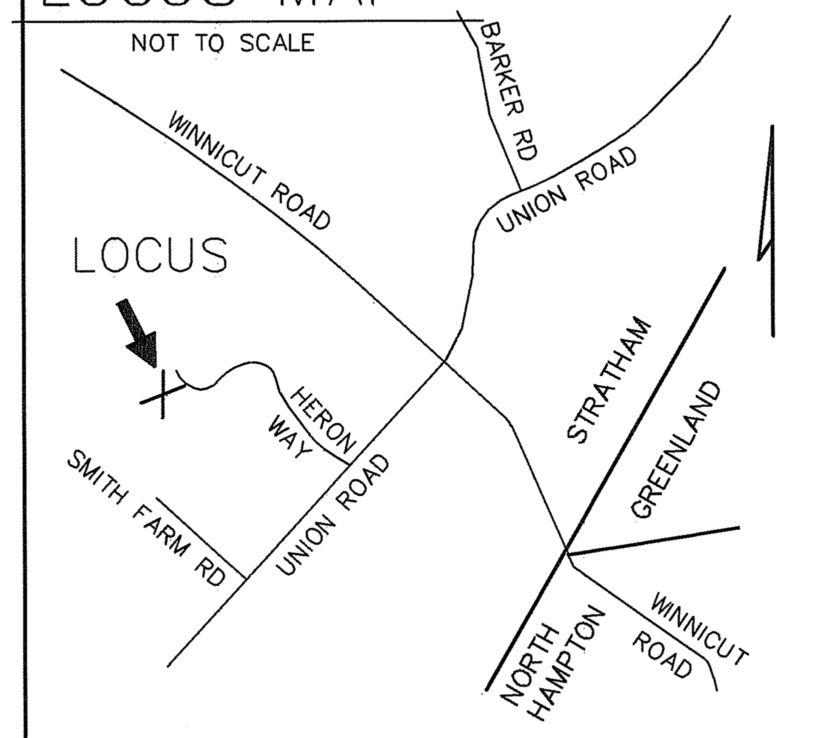
OWNER: GREGORY & MIRANDA DUCHARME
c/o CU BUILDERS, PO BOX 173
HAMPTON FALLS, NH 03844-0173

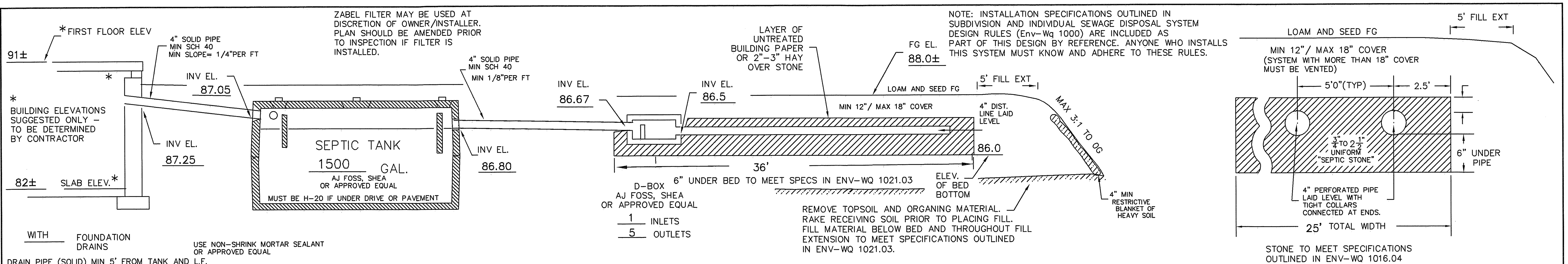
NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski
No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843-1306
603 929-7404

DATE: APRIL 29, 2008
APPROVAL: CA2008092763

LOCUS MAP





CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 323 (H.I.S.S. MAPPING)
SOURCE: APPROVED SUBDIVISION PLANS
EQUIVALENT PER SCS MAPPING: 38 ELDRIDGE

BENCH MARKS: DATUM = APPROVED SUBDIVISION PLANS
- #1 PK NAIL IN STONE BOUND EL 86.79
- #2 FOUND PK NAIL PAVEMENT EL 84.85
- #3 FOUND DRILL HOLE EL 84.52

DESIGN INTENT:
1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 86.0
2. THERE IS/ARE APPROX 1.8 FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. EQUALS 2.0' ABOVE GRADE AT EL 84.0 54% OF BED AREA DOWNSLOPE.

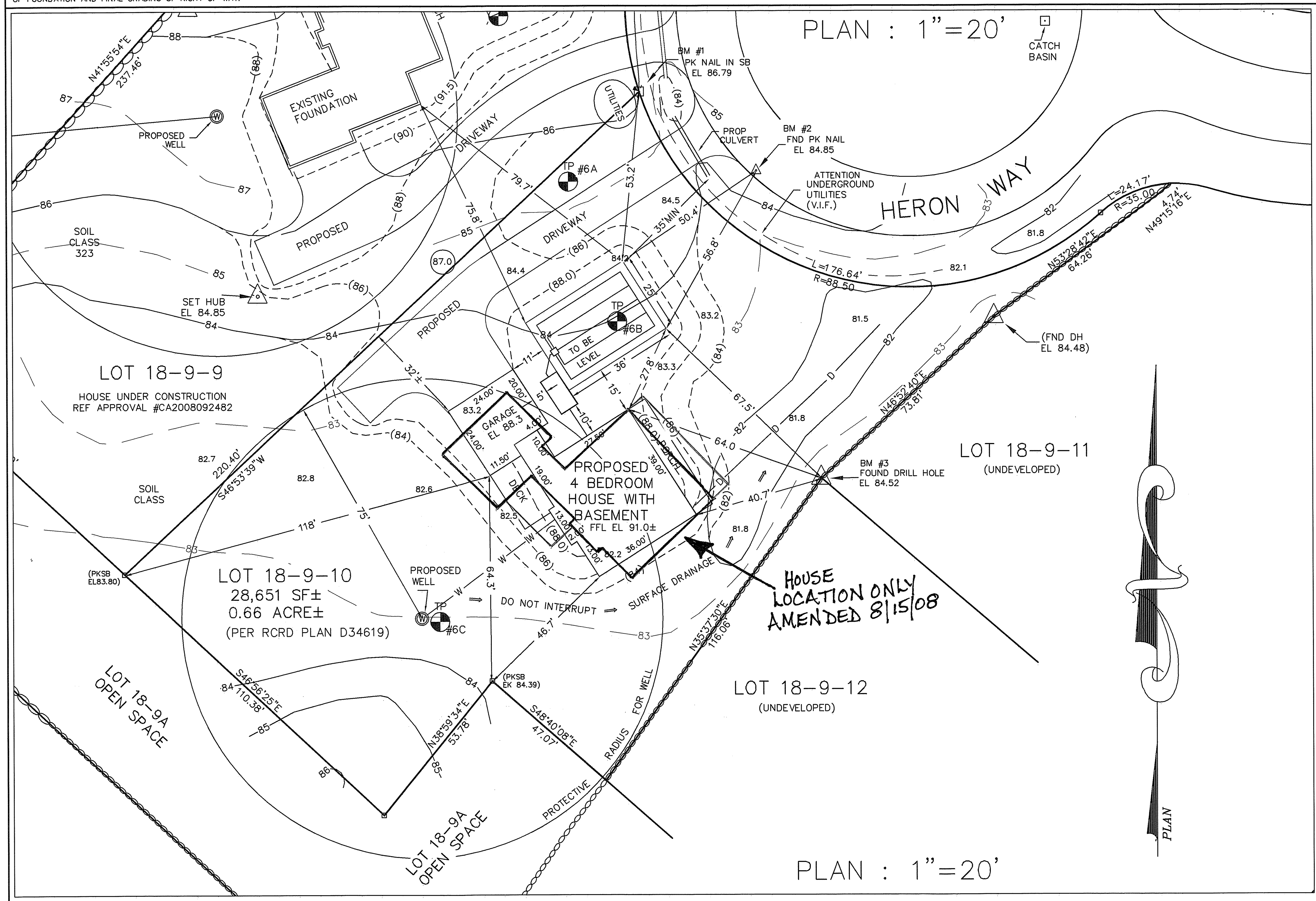
SUITABLE REPLACEMENT AREA:
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:
- 50 EXISTING CONTOUR
- (50) PROPOSED CONTOUR
- 50.0 EXISTING SPOT ELEVATION
- (50.0) PROPOSED SPOT ELEVATION

NOTES:
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS RCRD PLAN D34619
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: SA2007007868
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL, JACUZZI BATH, OR SEWAGE EJECTOR PUMP WASTE. BACKWASH FROM WATER SOFTENER SYSTEMS SHOULD BE DISCHARGED TO A SEPARATE DRYWELL.
4. a) NO SURFACE WATER WITHIN 75' OF PROPOSED SYSTEM
   b) NO WELLS WITHIN 75'
   c) NO HYDRIC B SOILS WITHIN 75'
   d) NO HYDRIC A SOILS WITHIN 75'
   PER APPROVED SUBDIVISION PLANS
5. DESIGNER MUST BE CONSULTED FOR ANY PROPOSED CHANGES OR FOR ANY ERRORS, DISCREPANCIES, OR CONFLICTS DISCOVERED DURING SYSTEM INSTALLATION.
6. REFERENCE RCRD 4809-1608 (RESTRICTIVE COVENANTS, ETC.) AND RCRD 4809-1625 (HOMEOWNER ASSOCIATION BY-LAWS), WHICH ARE INCORPORATED AS PART OF THIS DESIGN BY REFERENCE.

PLOT PLAN

1"=APPROX



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

- ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.
- ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
- ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
- ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.
- ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: 03/27/08
TOWN INSPECTOR: RICHARD BOND

TEST PIT #6A EL 85.2
- 0 -12" 10YR3/6 FINE SANDY LOAM, GRANULAR FRIABLE
- 12-24" 10YR 4/6 TO 5/6 FINE SANY LOAM, GRAN FRIABLE
- 24-60" 2.5Y5/4 FINE SANDY LOAM WITH SOME SILTS, SOME WEATHERED ROCK FRAGMENTS. HEAVY MOTTLES, SOMEHWAT FIRM, RESTRICTIVE

ESHWT @ 24", ROOTS TO 24", NO OBSERVED WATER, NO REFUSAL.

TEST PIT #6B EL 84.0
- 0 -12" 10YR3/6 FINE SANDY LOAM, GRANULAR FRIABLE
- 12-24" 10YR 4/6 TO 5/6 FINE SANY LOAM, GRAN FRIABLE
- 24-60" 2.5Y5/4 SILTY FINE SANDY LOAM, INCREASING SILTS, FIRMER WITH DEPTH, RESTRICTIVE

ESHWT @ 24", ROOTS TO 24", NO OBSERVED WATER, NO REFUSAL.

TEST PIT #6C EL 83±
SIMILAR TO 6B, ESHWT @28"

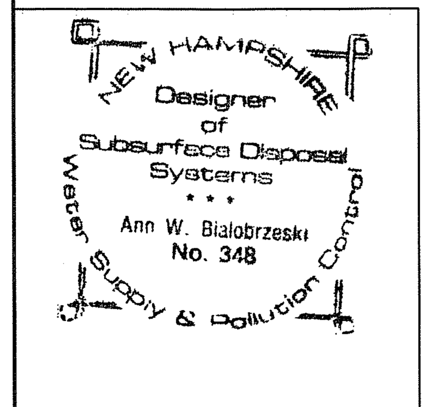
PERC TEST DATA

DATE 03/27/08
PERC RATE: EST 6 MIN/IN @ 24"
DESIGN LOADING: 4 BEDROOMS
AREA REQUIRED: 900 SQUARE FEET
AREA PROPOSED: 25' X 36' = 900 SQ FT PROVIDED

PROPOSED
SEPTIC SYSTEM PLAN

LOCUS: # 11 HERON WAY (MAP 18 LOT 9-10)
STRATHAM, NH

OWNER: WILFRED & CHRISTINE HOWARTH
c/o CU BUILDERS, PO BOX 173
HAMPTON FALLS, NH 03844-0173



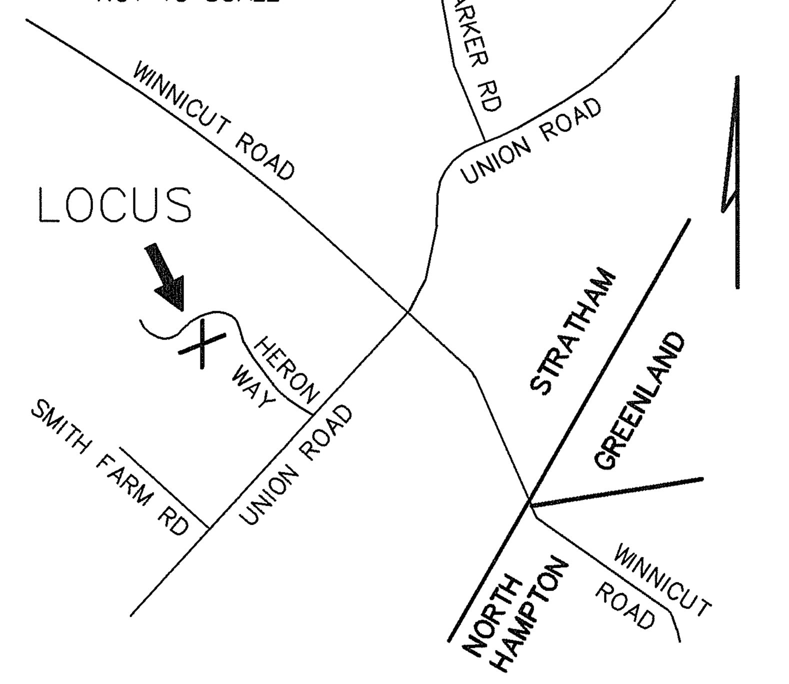
APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843-1306
603 929-7404

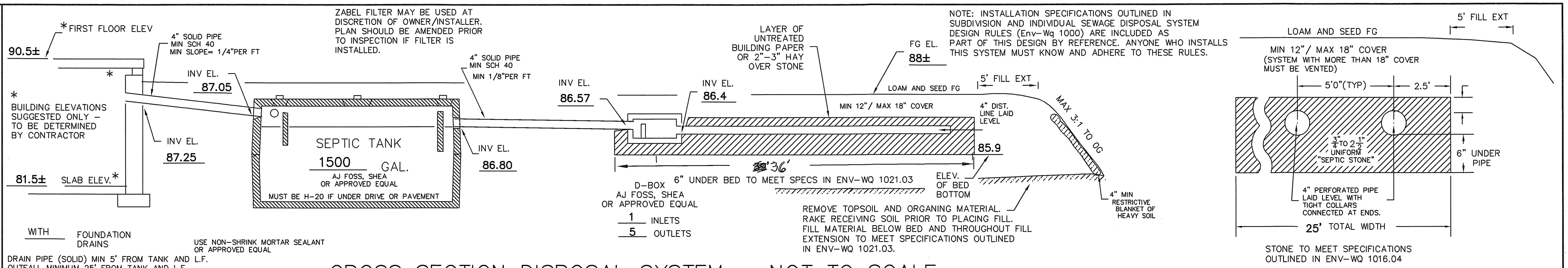
DATE: 06/06/08
AMENDED 08/15/08 HOUSE ONLY
APPROVAL: CA2008093458

526 #6

LOCUS MAP

NOT TO SCALE





CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

SOIL CLASS: 323 (H.I.S.S. MAPPING)

SOURCE: APPROVED SUBDIVISION PLANS
EQUIVALENT PER SCS MAPPING: 38 ELDRIDGE

BENCH MARKS: DATUM = APPROVED SUBDIVISION PLANS

#1 FOUND DRILL HOLE ELEV 84.48
#2 SET NAIL 6" HICKORY ELEV 85.34
#3 SET NAIL 6" HICKORY ELEV 87.41

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 85.9
2. THERE IS/ARE APPROX 0.0 FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. EQUALS 1.0' ABOVE GRADE AT EL 84.9
60%+ OF BED AREA DOWNSLOPE.

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

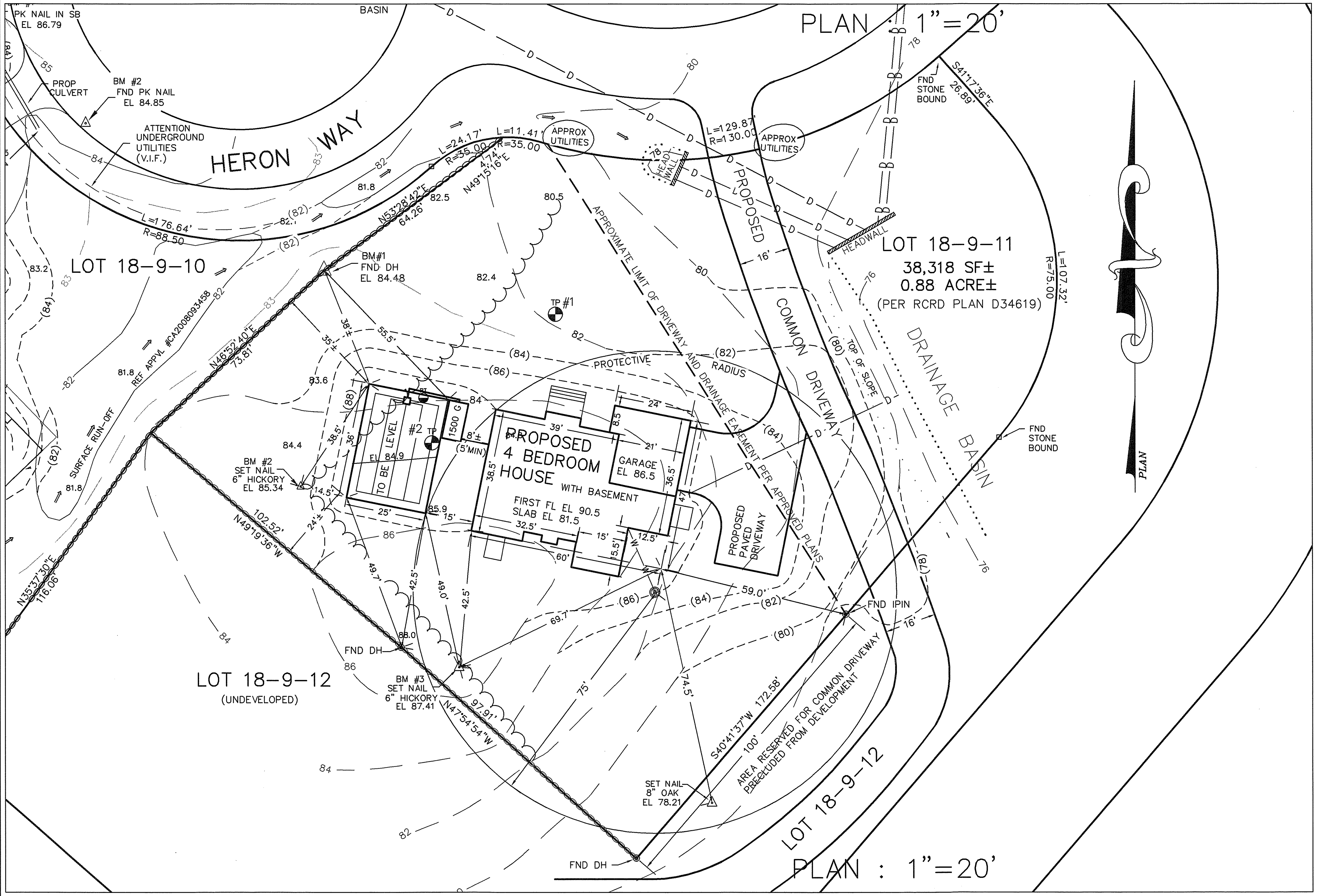
50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
   RCRD PLAN D34619
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER:
   SA2007007868
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL, JACUZZI BATH, OR SEWAGE EJECTOR PUMP WASTE.
   BACKWASH FROM WATER SOFTENER SYSTEMS SHOULD BE DISCHARGED TO A SEPARATE DRYWELL.
4. a) NO SURFACE WATER WITHIN 75' OF PROPOSED SYSTEM
   b) NO WELLS WITHIN 75'
   c) NO HYDRIC B SOILS WITHIN 75'
   d) NO HYDRIC A SOILS WITHIN 75'
   PER APPROVED SUBDIVISION PLANS
5. DESIGNER MUST BE CONSULTED FOR ANY PROPOSED CHANGES OR FOR ANY ERRORS, DISCREPANCIES, OR CONFLICTS DISCOVERED DURING SYSTEM INSTALLATION.
6. REFERENCE RCRD 4809–1608 (RESTRICTIVE COVENANTS, ETC.) AND RCRD 4809–1625 (HOMEOWNER ASSOCIATION BY-LAWS), WHICH ARE INCORPORATED AS PART OF THIS DESIGN BY REFERENCE.

PLOT PLAN

1"=APPROX ________



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR.
(b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.
ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.
ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.
ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TEST PIT DATA

DATE: 08/01/08
TOWN INSPECTOR: RICHARD BOND

TEST PIT #1 EL 81.8

0 – 8"	10YR3/4 FINE SANDY LOAM, GRANULAR FRIABLE
8–27"	10YR 4/6 GRAVELLY FINE SANDY LOAM, GRAN FRIABLE
27–61"	2.5Y5/4 GRAVELLY FINE SANDY LOAM WITH SOME SILTS, SOME WEATHERED ROCK FRAGMENTS. HEAVY MOTTLES, SOMEHWAT FIRM, RESTRICTIVE

ESHWT @ 27", ROOTS TO 36"+, NO OBSERVED WATER, REFUSAL AT 61" ONE END OF PIT

TEST PIT #2 EL 84.5

0 –10"	10YR3/4 FINE SANDY LOAM, GRANULAR FRIABLE
10–36"	10YR 4/6 TO 5/6 GRAVELLY FINE SANDY LOAM, GR FRIABLE
36–62"	2.5Y5/4 GRAVELLY FINE SANDY LOAM, FIRM IN PLACE MOTTLED

ESHWT @ 36", ROOTS TO 36"+, NO OBSERVED WATER, NO REFUSAL.

PERC TEST DATA

DATE: 08/01/08
PERC RATE: EST 6 MIN/IN @ 24"
DESIGN LOADING: 4 BEDROOMS
AREA REQUIRED: 900 SQUARE FEET
AREA PROPOSED: 25' X 36' = 900 SQ FT PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: # 9 HERON WAY (MAP 18 LOT 9–11)
STRATHAM, NH

OWNER: DAVID & JENNIFER HUBBELL
c/o CU BUILDERS, PO BOX 173
HAMPTON FALLS, NH 03844–0173

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843–1306
603 929–7404

DATE: 08/21/08

APPROVAL: CA2008094571

526 #7